

jc806 U.S. PTO
12/07/00

PTO/SB/05 (4/98)

Please type a plus sign (+) inside this box →

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.

First Inventor or Application Identifier

Title

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☐ * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages (preferred arrangement set forth below)
- Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. 113) [Total Sheets

4. Oath or Declaration [Total Pages
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (*Appendix*)
6. ☐ Nucleotide and/or Amino Acid Sequence Submission
(*if applicable, all necessary*)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
9. ☒ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☐ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☐ * Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired
(PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. ☐ Other:

* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- | | | | |
|---------------------------------------|-------------------------------------|---|--------------------------------------|
| <input type="checkbox"/> Continuation | <input type="checkbox"/> Divisional | <input type="checkbox"/> Continuation-in-part (CIP) | of prior application No: _____/_____ |
|---------------------------------------|-------------------------------------|---|--------------------------------------|

Prior application information: Examiner _____ Group / Art Unit: _____
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

- ☐
- Customer Number or Bar Code Label*

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name _____

Evgeni Sergeyevich Alechine

Address

Apt. 20, Irtyshskaya St., 17.

City

Khabarovsk

State

Zip Code

680006

Country

Russia

Telephone

Fax

Name (Print/Type)

Evøenei Alechine

Registration No. (Attorney/Agent)

Signature

David

Date _____

29 Nov., 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TRANSMITTAL LETTER TO THE UNITED STATES RECEIVING OFFICE

Date
International Application No.
Attorney Docket No.

I. Certification under 37 CFR 1.10 (if applicable)

Express Mail mailing number

Date of Deposit

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of person mailing correspondence
--

Typed or printed name of person mailing correspondence
--

II. ☒ New International Application

TITLE	Method of Stabilization of Operating Conditions in Electronic Devices
-------	---

Earliest priority date (Day/Month/Year)
29 November, 2000

SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):

- A. ☒ The invention disclosed was **not** made in the United States.
- B. ☐ There is no prior U.S. application relating to this invention.
- C. ☐ The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO/101 (Request) and this listing does not constitute a claim for priority.)

application no.		filed on	
application no.		filed on	

- D. ☒ The present international application ☒ contains additional subject matter not found in the prior U.S. application(s) identified in paragraph C. above. The additional subject matter is found on pages 5 (five) and ☒ DOES NOT ALTER ☐ MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 CFR 5.1. See 37 CFR 5.15

III. ☐ A Response to an Invitation from the RO/US. The following document(s) is(are) enclosed:

- A. ☐ A Request for An Extension of Time to File a Response
- B. ☐ A Power of Attorney (General or Regular)
- C. ☐ Replacement pages:

pages		of the request (PCT/RO/101)	pages		of the figures
pages		of the description	pages		of the abstract
pages		of the claims			

- D. ☐ Submission of Priority Documents

Priority document		Priority document	
-------------------	--	-------------------	--

- E. ☐ Fees as specified on attached Fee Calculation sheet form PCT/RO/101 annex

IV. ☐ A Request for Rectification under PCT 91 ☐ A Petition ☐ A Sequence Listing Diskette

V. ☐ Other (please specify):

The person signing this form is the:

<input checked="" type="checkbox"/> Applicant	Ergueni S. Alechine
<input type="checkbox"/> Attorney/Agent (Reg. No.)	Typed name of signer
<input type="checkbox"/> Common Representative	Signature

Patent and Trademark Office
US department of Commerce
To: Assistant Commissioner for Patents



TRANSMITTAL LETTER
for utility patent application

Title of the Invention : " METHOD OF STABILIZATION OF
OPERATING CONDITIONS IN ELECTRONIC DEVICES "
Inventor's Name : **Evgueni S. Alechine**

Dear gentlemen:

I send you my application for patent of my new invention "Method of Stabilization of Operating Conditions in Electronic Devices". I ask to provide intensive examination and to receive fees according to the procedure as to my money which has been in the Office of Finances of the USPTO (check No.2038 35255450 M000000025 13100001 G 005, 135, 679 11.09.98 Philadelphia, PA)

I ask for opening a deposit account that I would transfer my money for patenting of my other 5 – 8 inventions.

I ask to note two versions of writing of my name: Evgeni S. Alechine (in French) according to the entry in my foreign passport and Eugene S. Aleshin in English.

I ask you to send me a sample of correct writing of all the documents for patenting in the USA and according to the PCT or to indicate mistakes committed by me in my application. I could not use the attorney's help.

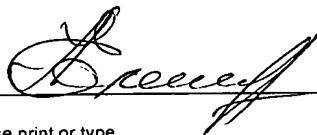
Sincerely yours,

Eugene S. Aleshin

/ November 29, 2000

09731049 120700

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DEPOSIT ACCOUNT ORDER FORM		DATE																
<p>This form is to be used only for orders, the costs of which are to be charged against Patent and Trademark Office Deposit Accounts. IT MUST NOT BE USED FOR orders when payment is made by cash, checks, or coupons. In addition, it should not be used for ordering printed copies of U.S. Patents. Use a separate form for each of the following types of service ordered: Coupons, Recordings, Reproductions, Title Reports, Translations. Mail to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.</p>																		
NAME AND ADDRESS OF DEPOSITOR Evgueni S. Alechine, Ap. 20, Irtyskaya St. 17, Khabarovsk, 680006, Russia		FOR OFFICE USE ONLY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>																
ACCOUNT NUMBER	YOUR ORDER NUMBER																	
DESCRIPTION OF ARTICLES OR SERVICE TO BE FURNISHED																		
<p style="text-align: center;">Dear Sirs:</p> <p>I ask you for opening an account for me in the shortest time to refer there money to pay my fees — I am going to file some applications for patent to USPTO. Please, inform me about it if it possible and let me know all detailed information as to my new account. I ask you to use my money 770 USD which is already 2 years in the Office of Finances of USPTO (Check No. 20383525545 M000000025 13100001 6 005, 135, 679, of 11.09.98, Philadelphia)</p> <p style="text-align: right;">Sincerely Yours, Evgueni S. Alechine</p> <div style="text-align: right; margin-top: 20px;">  _____ (signature) </div>																		
<p>If additional space is needed attach separate sheet.</p> <p>For prompt, accurate shipment please complete the following mailing label - please print or type.</p>																		
U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Washington, DC 20231 OFFICIAL BUSINESS Return after five days	<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> Evgueni S. Alechine (name) Ap. 20, Irtyskaya St. 17 (street address) Khabarovsk, Russia, 680006 (city, state, zip code) </div> <div style="width: 55%; border: 1px solid black; padding: 5px;"> YOUR ORDER NUMBER </div> </div>																	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.**

1. **Introduction**
 2. **Methodology**
 3. **Results**
 4. **Discussion**
 5. **Conclusion**
 6. **References**
 7. **Appendix**
 8. **Figure 1**
 9. **Figure 2**
 10. **Figure 3**
 11. **Figure 4**
 12. **Figure 5**
 13. **Figure 6**
 14. **Figure 7**
 15. **Figure 8**
 16. **Figure 9**
 17. **Figure 10**
 18. **Figure 11**
 19. **Figure 12**
 20. **Figure 13**
 21. **Figure 14**
 22. **Figure 15**
 23. **Figure 16**
 24. **Figure 17**
 25. **Figure 18**
 26. **Figure 19**
 27. **Figure 20**
 28. **Figure 21**
 29. **Figure 22**
 30. **Figure 23**
 31. **Figure 24**
 32. **Figure 25**
 33. **Figure 26**
 34. **Figure 27**
 35. **Figure 28**
 36. **Figure 29**
 37. **Figure 30**
 38. **Figure 31**
 39. **Figure 32**
 40. **Figure 33**
 41. **Figure 34**
 42. **Figure 35**
 43. **Figure 36**
 44. **Figure 37**
 45. **Figure 38**
 46. **Figure 39**
 47. **Figure 40**
 48. **Figure 41**
 49. **Figure 42**
 50. **Figure 43**
 51. **Figure 44**
 52. **Figure 45**
 53. **Figure 46**
 54. **Figure 47**
 55. **Figure 48**
 56. **Figure 49**
 57. **Figure 50**
 58. **Figure 51**
 59. **Figure 52**
 60. **Figure 53**
 61. **Figure 54**
 62. **Figure 55**
 63. **Figure 56**
 64. **Figure 57**
 65. **Figure 58**
 66. **Figure 59**
 67. **Figure 60**
 68. **Figure 61**
 69. **Figure 62**
 70. **Figure 63**
 71. **Figure 64**
 72. **Figure 65**
 73. **Figure 66**
 74. **Figure 67**
 75. **Figure 68**
 76. **Figure 69**
 77. **Figure 70**
 78. **Figure 71**
 79. **Figure 72**
 80. **Figure 73**
 81. **Figure 74**
 82. **Figure 75**
 83. **Figure 76**
 84. **Figure 77**
 85. **Figure 78**
 86. **Figure 79**
 87. **Figure 80**
 88. **Figure 81**
 89. **Figure 82**
 90. **Figure 83**
 91. **Figure 84**
 92. **Figure 85**
 93. **Figure 86**
 94. **Figure 87**
 95. **Figure 88**
 96. **Figure 89**
 97. **Figure 90**
 98. **Figure 91**
 99. **Figure 92**
 100. **Figure 93**
 101. **Figure 94**
 102. **Figure 95**
 103. **Figure 96**
 104. **Figure 97**
 105. **Figure 98**
 106. **Figure 99**
 107. **Figure 100**
 108. **Figure 101**
 109. **Figure 102**
 110. **Figure 103**
 111. **Figure 104**
 112. **Figure 105**
 113. **Figure 106**
 114. **Figure 107**
 115. **Figure 108**
 116. **Figure 109**
 117. **Figure 110**
 118. **Figure 111**
 119. **Figure 112**
 120. **Figure 113**
 121. **Figure 114**
 122. **Figure 115**
 123. **Figure 116**
 124. **Figure 117**
 125. **Figure 118**
 126. **Figure 119**
 127. **Figure 120**
 128. **Figure 121**
 129. **Figure 122**
 130. **Figure 123**
 131. **Figure 124**
 132. **Figure 125**
 133. **Figure 126**
 134. **Figure 127**
 135. **Figure 128**
 136. **Figure 129**
 137. **Figure 130**
 138. **Figure 131**
 139. **Figure 132**
 140. **Figure 133**
 141. **Figure 134**
 142. **Figure 135**
 143. **Figure 136**
 144. **Figure 137**
 145. **Figure 138**
 146. **Figure 139**
 147. **Figure 140**
 148. **Figure 141**
 149. **Figure 142**
 150. **Figure 143**
 151. **Figure 144**
 152. **Figure 145**
 153. **Figure 146**
 154. **Figure 147**
 155. **Figure 148**
 156. **Figure 149**
 157. **Figure 150**
 158. **Figure 151**
 159. **Figure 152**
 160. **Figure 153**
 161. **Figure 154**
 162. **Figure 155**
 163. **Figure 156**
 164. **Figure 157**
 165. **Figure 158**
 166. **Figure 159**
 167. **Figure 160**
 168. **Figure 161**
 169. **Figure 162**
 170. **Figure 163**
 171. **Figure 164**
 172. **Figure 165**
 173. **Figure 166**
 174. **Figure 167**
 175. **Figure 168**
 176. **Figure 169**
 177. **Figure 170**
 178. **Figure 171**
 179. **Figure 172**
 180. **Figure 173**
 181. **Figure 174**
 182. **Figure 175**
 183. **Figure 176**
 184. **Figure 177**
 185. **Figure 178**
 186. **Figure 179**
 187. **Figure 180**
 188. **Figure 181**
 189. **Figure 182**
 190. **Figure 183**
 191. **Figure 184**
 192. **Figure 185**
 193. **Figure 186**
 194. **Figure 187**
 195. **Figure 188**
 196. **Figure 189**
 197. **Figure 190**
 198. **Figure 191**
 199. **Figure 192**
 200. **Figure 193**
 201. **Figure 194**
 202. **Figure 195**
 203. **Figure 196**
 204. **Figure 197**
 205. **Figure 198**
 206. **Figure 199**
 207. **Figure 200**
 208. **Figure 201**
 209. **Figure 202**
 210. **Figure 203**
 211. **Figure 204**
 212. **Figure 205**
 213. **Figure 206**
 214. **Figure 207**
 215. **Figure 208**
 216. **Figure 209**
 217. **Figure 210</**

Patent and Trademark Office
US department of Commerce
To: the Office of Finances

TRANSMITTAL LETTER
for utility patent application

Title of the Invention " METHOD OF STABILIZATION OF
OPERATING CONDITIONS IN ELECTRONIC DEVICES "

Inventor's Name : Evgueni S. Alechine

Dear Gentlemen:

I ask you to attach my money 770 USD (check No.2038 35255450)
which has been in the Office of Finances since 11 September 1998 to my
Application for patent under the name "Method of Stabilization of
Operating Conditions in Electronic Devices".

Also I attach my other payments and ask to note any difference to serve
my debts for patenting of my Application No. 09/245,775 "Method of
Sound Channel Upgrading" and my Application cited above "Method
of Stabilization of Operating Conditions in Electronic Devices".

Sincerely yours,

Eugene S. Aleshin



/ November 29, 2000

00202T " 640FE260

10



United States Treasury

15-51
000

G 005,135,679



Pay to
the order of

11 09 98 00 PHILADELPHIA, PA

EUGENE SERFE M2 PTO

M000000025

13100001

EUGENE SERFEEVICH ALESHIN

*
IRTISHSKAYA 17 APT 20
680006 KHAVAROVSK ** *

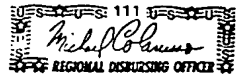
Check No.

2038 35255450

\$****770*00

VOID AFTER ONE YEAR

PER ENCLOSED MAILING NOTICE



⑈ 20383 ⑈

⑆00000005⑆⑆ 35255450⑈⑈ 011198

NOTICE TO CHECK RECIPIENT

TREASURY-FINANCIAL MANAGEMENT SERVICE TFS FORM 3090 (Rev.)

VENDOR NAME: EUGENE SERFEEVICH ALESHIN

VENDOR I.D.
NUMBER: EUGENE SERFE

AGENCY NAME
AND BILLING
ADDRESS: PATENT & TRADEMARK OFFICE
2011 CRYSTAL DRIVE
CRYSTAL PARK 1, SUITE 802
ARLINGTON VA 22202

U.S. TREASURY REG.
FINANCIAL CENTER: PHILADELPHIA, PA

CHECK NUMBER
2038-35255450

CHECK AMOUNT
\$****770.00

CHECK DATE
11-09-98

MAILROOM DATE: 02/12/1998
SERIAL NUMBER: 60099366
AMOUNT REFUNDED: 770.00
OVERPAYMENT FOR A SERVICE
FOR QUESTIONS RELATING TO REFUND, CONTACT
E. KURTZ : 703-308-3642
10/09/1998

AGENCY SCHEDULE NUMBER

M000000025

AGENCY TELEPHONE NUMBER

703-305-8083

PLEASE DIRECT ANY INQUIRIES CONCERNING THIS PAYMENT TO THE AGENCY AT THE ADDRESS (OR PHONE NUMBER) INDICATED ABOVE

The check was drawn without a consent of the inventor, besides it contains a mistake in writing the inventor's name

My attempt to receive money with this check in Singapore on the 9-th of February this year was failed. Therefore, I was forced to send it back to the US PTO to correct the mistake. But they have once again returned it to me without any change.